

In the Claims:

Please cancel claims 1-6 and 14-21, without prejudice.

1-6. Canceled.

7. (Original) A reflection-type liquid crystal display device, comprising:
a first substrate;
a second substrate disposed so as to face said first substrate;
a liquid crystal layer having a negative dielectric anisotropy disposed between said first and second substrates; and
a vertical alignment film formed on a surface of said first substrate and a surface of said second substrate,
wherein said alignment film contains a vertical alignment component with a proportion of 25% or more with regard to total diamine components.

8. (Original) A reflection-type liquid crystal display device, comprising:
a first substrate;
a second substrate disposed so as to face said second substrate, said second substrate carrying thereon projections and depressions having a reflectivity;
a liquid crystal layer having a negative dielectric anisotropy disposed between said first and second substrates; and

a polarizer disposed at an outer side of said first substrate such that an absorption axis of said polarizer extends generally parallel to a direction in which a reflection intensity caused by said projections and depressions becomes maximum.

9. (Original) A reflection-type liquid crystal display device, comprising:
a first substrate;

a second substrate disposed so as to face said first substrate, said second substrate carrying projections and depressions having a reflectivity;

a liquid crystal layer having any of positive or negative dielectric anisotropy provided between said first and second substrates; and

a polarizer disposed at an outer side of said first substrate,

an optical phase compensation film disposed between said first substrate and said polarizer, said optical phase compensation film having a negative dielectric anisotropy in a direction perpendicular to a plane of said first substrate,

said optical phase compensation film having a retardation $df\{(n_x+n_y)/2-n_z\}$ so as to satisfy the relationship

$$0.4 \leq [df\{(n_x+n_y)/2-n_z\}]/(dlc\Delta n) \leq 0.7,$$

wherein n_x , n_y and n_z are refractive indices of said optical phase compensation film respectively in an x-direction, a y-direction and a z-direction, dlc is the thickness of said liquid crystal layer, and Δn is a refractive index difference between an extraordinary ray and an ordinary ray in the liquid crystal layer.

10. (Original) A reflection-type liquid crystal display device as claimed in claim 9, wherein said optical phase compensation film has a retardation axis in a direction parallel to said first substrate.

11. (Original) A reflection-type liquid crystal display device as claimed in claim 9, further comprising, between said polarizer and said optical phase compensation film, another optical phase compensation film having a positive dielectric anisotropy in the direction parallel to a plane of said first substrate, said another optical phase compensation film having a retardation of about $1/4$ of the wavelength of visible light.

12. (Original) A reflection-type liquid crystal display device as claimed in claim 11, wherein said optical phase compensation film and said another optical phase compensation film have a retardation axis in a direction parallel to said first substrate.

13. (Original) A reflection-type liquid crystal display device as claimed in claim 12, wherein said optical phase compensation film and said another optical phase compensation film have respective retardations such that a sum of said retardation of said optical phase compensation film and said retardation of said another optical phase compensation film is equal to about $1/4$ of the wavelength of visible light.

14-21. Canceled.